L	Hits	Search Text	DB	Time stamp
Number	nics	SealCh lext	^{DB}	11me Stamp
5	2186	((114/150,151,144B,264) or (440/1,6) or	USPAT;	2004/09/30
6	76	(701/21,116) or (405/201,209)).CCLS.	US-PGPUB USPAT;	15:52 2004/09/30
В	/6	(((114/150,151,144B,264) or (440/1,6) or (701/21,116) or (405/201,209)).CCLS.) and	US-PGPUB	15:53
		@pd>=20040404	05 10105	10.00
-	45369	((405/195.1-228) or (701/21)).CCLS. or	USPAT;	2004/07/20
		(("114") or ("440")).CLAS.	US-PGPUB	14:57
-	430	(((405/195.1-228) or (701/21)).CCLS. or	USPAT;	2004/07/20
		(("114") or ("440")).CLAS.) and ((station or position) near (hold or holding))	US-PGPUB	14:58
_	5	("3708991" "3878806" "4313059"	USPAT	2004/07/20
		"4473026" "5878682").PN.		14:21
-	19	("4225286" "4752258" "5041029"	USPAT	2004/07/20
		"5179385" "5202835" "5386368" "5491636" "5523951" "5525081"		14:23
		3491636		
		"5832440" "5884213" "5931110"		
		"6072430" "6125782" "6273771"		
		"6276975").PN.	MCDAE	2004/07/20
-	82	(114/144b).CCLS.	USPAT;	2004/07/20 14:48
-	7	("4643614" "4762180" "5007482"	USPAT	2004/07/20
		"5678503" "5823131" "5937780"		14:31
		"6085851").PN.		
-	3	("3978807" "4436050" "5036782").PN.	USPAT	2004/07/20
_	140	((114/144b) or (701/116)).CCLS.	USPAT;	14:39 2004/07/20
	140	((114/144b) 01 (701/110)/.cclb.	US-PGPUB	14:49
_	122	(701/21).CCLS.	USPAT;	2004/07/20
			US-PGPUB	14:49
_	9	((701/21).CCLS.) and (((114/144b) or	USPAT;	2004/07/20
_	9	(701/116)).CCLS.) 701/21.ccls. and (114/144B.ccls. or	US-PGPUB USPAT;	14:49 2004/07/20
		701/21.ccis. and (114/1446.ccis. of 701/116.ccls.)	US-PGPUB	14:50
-	11	114/144B.ccls. and 701/116.ccls.	USPAT;	2004/07/20
			US-PGPUB	14:51
-	69	701/116.ccls.	USPAT; US-PGPUB	2004/07/20 14:53
_	122	701/21.ccls.	USPAT;	2004/07/20
			US-PGPUB	14:53
-	122	(701/21).CCLS.	USPAT;	2004/07/20
	2012	//114/150 151 144 1441 064 020 11	US-PGPUB	14:57
-	3018	((114/150,151,144re,144b,264,230.1) or (440/1,6) or (405/195.1,201,209) or	USPAT; US-PGPUB	2004/07/20 14:58
		(701/21,116)).CCLS.	35 25205	11.00
-	60	(((114/150,151,144re,144b,264,230.1) or	USPAT;	2004/07/20
		(440/1,6) or (405/195.1,201,209) or	US-PGPUB	14:58
		(701/21,116)).CCLS.) and ((station or		
_	115	position) near (hold or holding)) (((114/150,151,144re,144b,264,230.1) or	USPAT;	2004/07/20
		(440/1,6) or (405/195.1,201,209) or	US-PGPUB	15:05
		(701/21,116)).CCLS.) and ((station or		
	:	position) near2 (hold or holding))		0004/07/22
-	55	dynamic\$4 adj anchor\$3	USPAT; US-PGPUB	2004/07/20 15:31
_	191	 (dynamic\$4 adj position\$3 adj (system or	USPAT;	2004/07/20
		vessel)) and (boat or barge or platform	US-PGPUB	15:32
	:	or vessel)		
	172	(dynamic\$4 adj position\$3 adj (system or	USPAT;	2004/07/20
	1	vessel) same (boat or barge or platform	US-PGPUB	15:34
_	96	or vessel) ((dynamic\$4 adj position\$3 adj (system or	USPAT;	2004/07/20
		vessel)) same (boat or barge or platform	US-PGPUB	17:10
		or vessel)) and (thrusters or diesel)		
-	296	(440/1).CCLS.	USPAT;	2004/07/20
1_	451	(440/6) CCIS	US-PGPUB USPAT;	17:18 2004/07/20
-	451	(440/6).CCLS.	US-PGPUB	17:29
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13					
"#807552" "5017165" "5140926" "807552" "505610" "6325010" "8075522" "8056610" "6325010" "8075522" "8056610" "6325010" "8075522" NN. (1141/50,151).cCLS. (1141/50,151).cCLS. (1141/50,151).cCLS. (1141/264) or (405/201,209)).CCLS. "8076712" "1739 "1739 "1739 "8076712" "1739 "1739 "1739 "8076712" "1739 "1739 "1739 "8076712" "1739 "1739 "1739 "8076712" "1739 "1739 "1739 "1739 "8076712" "1739 "1739 "1739 "1739 "8076712" "1739 "1739 "1739 "1739 "1739 "8076712" "1739	-	13	•	USPAT	
- 523 (114/150,151).CCLS. USPAT: USPA					17:19
"6375524") P.N. (114/150,151).ccls. USPAT; USP-GPUB 17:38 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:48 2004/07/20 17:49 2004/07/20 27:49 2004/0					
- 523 (114/150,151).CCLS. USPAT: USPAT: 2004/07/20 17:30 (114/264) or (405/201,209).CCLS. USPAT: USPAT: 2004/07/20 17:30 (114/264) or (405/201,209).CCLS.) and USPAT: 2004/07/20 166 (114/264) or (405/201,209).CCLS.) and USPAT: 2004/07/20 166 (114/264) or (405/201,209).CCLS.) and USPAT: 2004/07/20 17:48 17:39 17:48 17:39 17:48 17:39 17:48 17:					
	_	523	·	USPAT;	2004/07/20
			(111, 100, 101, 1001)		1
Tell	_	673	((114/264) or (405/201,209)).CCLS.	USPAT;	2004/07/20
(thruster or propeller or propulsor) (chluster or propeller or propulsor) (chluster or propeller or propulsor) (chluster or quode) 2093).CCLS. and epd<-marked propeller or thruster) (chluster) (chluster) (chluster) (propeller or thruster) (propeller or thruster) (propeller or thruster) (propell				US-PGPUB	17:39
-	-	72		· ·	
Spd<-19720101 Spd<-1972010 Spd<-					
Carimuths3 or gondola or rudder) adj	-	166			
(propeller or thruster) (propeller or thruster) (propeller or thruster) (propeller or thruster)) same slew53 (propeller or thruster)) same slew53 (propeller or thruster)) same slip51ring (propeller or thruster)) same slip51ring (propeller or thruster)) and slip51ring (propeller or thruster)) and slip51ring (propeller or thruster)) and slew53 (propeller or thruster) 1 (alewing adj drive) 1 (alewing adj drive) 1 (alewing adj drive) and (440/\$.ccls. or USPAT: 1 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) and (440/\$.ccls. or USPAT: 2 (2004/07/20) 2 (alewing adj drive) 2 (alewing adj drive) 2 (alewing adj drive) 2 (alewing adj drive) 2 (alewing a		210			
-	-	219		· ·	1
Composition of thruster) same slew33 US-PGFUB 17:49 USPAT; USPA	_	0	((azimuth\$3 or gondola or rudder) adi		1
- 0 ((azimuth33 or gondola or rudder) adj (propeller or thruster) same slipsiring (propeller or thruster) same slipsiring (propeller or thruster) and slipsiring (propeller or thruster) and slipsiring (propeller or thruster) and slew33 USPAT;			(propeller or thruster)) same slew\$3	US-PGPUB	17:49
Calimath(3) or gondola or rudder) adj	-	0	((azimuth\$3 or gondola or rudder) adj	USPAT;	2004/07/20
1 ((azimuth33 or gondola or rudder) adj (propeller or thruster)) and slew\$3				l	1
- ((azīmuth\$3 or gondola or rudder) adj (propeller or thruster)) and slew\$3 US-PGUB Ti:50 US-PGUB US-P	-	2			
	İ				
33	-	1	(lazimuth) or gondola or rudder, adj		
Sewing adj drive	_	33	(propeller or thruster) with slew\$3		
36 slewing adj drive			'proportor or ourabout, wrom browdo		
	-	36	slewing adj drive		
114/s.ccls.)	,				1
- 0 (slewing\$Idrive) and (440/\$.ccls. or 114/\$.ccls.)	-	1	, · · · · · · · · · · · · · · · · · · ·	I	
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114/\$.ccls.)					1
- 59					1
19	_	59		USPAT;	2004/07/20
"5179385" "5202835" "5386368"					
"5491636" "5523951" "5525081" "5576716" "5587616" "5576716" "5588798" "5777578" "5576716" "55884213" "5531110" "6072430" "6125782" "6273771" "6276975").PN. - 17 ("3280311" "3500025" "3508512" USPAT 2004/07/20 17:59 "487149" "4645141" "47747359" "487149" "4645141" "47747359" "5185761" "5502829" "525842" "5363307" "5386368").PN. - 17 5491636.URPN.	-	19		USPAT	
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- 17 ("3672430" "6125782" "6273771" "6276975").PN.					
- 17 ("328631" "3500025" "3508512" USPAT 2004/07/20 17:59 17					
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"4487149" "4645141" "4747359" "4968981" "5172324" "5179519" "5185761" "5202829" "5225842" "5363307" "5386368").PN.	_	17		USPAT	1 ' '
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- 17 "5185761" "5202829" "5225842" "5363307" "5386368").PN.					
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- 17 5491636.URPN. USPAT 2004/07/20 17:59 - 7 ("4643614" "4762180" "5007482" USPAT 2004/07/20 17:59					
- 7 ("4643614" "4762180" "5007482" USPAT 2004/07/20 "5678503" "5823131" "5937780" 17:59 17:59 17:59 2004/07/20 17:59 2004/07/20 18:00 2004/07/20 18:00 2004/07/20 2004	-	17		USPAT	2004/07/20
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- 0 6453838.URPN.	_	7		USPAT	1 ' ' 1
- 0 6453838.URPN.					17:59
- 3 ("3978807" "4436050" "5036782").PN. USPAT 2004/07/20 18:00 - 1 6247421.URPN. USPAT 2004/07/20 18:00 - 7 ("2375286" "3391666" "3490406" USPAT 2004/07/20 18:00 - 8 4436050.URPN. USPAT 2004/07/20 18:00 - 9 4436050.URPN. USPAT 2004/07/20 18:00 - 9 4436050.URPN. USPAT 2004/07/20 18:01 - 5 ("3148653" "3422783" "3880105" USPAT 2004/07/20 18:01 - 13 4205379.URPN. USPAT 2004/07/20 18:01 - 14 3191570.URPN. USPAT 2004/07/20 18:02 - 4 3191570.URPN. USPAT 2004/07/20			· · · · · · · · · · · · · · · · · · ·	IIS DAT	2004/07/20
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- 1 6247421.URPN.	_	٦	("3978807" "4436050" "5036782").PN.	USPAT	
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- 9 "4112864").PN. 4436050.URPN. - 9 4436050.URPN. USPAT 2004/07/20 18:00 2004/07/20 18:01 2004/07/20 18:01 2004/07/20 18:01 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20 2004/07/20	-	7		USPAT	l ' '
- 9 4436050.URPN. USPAT 2004/07/20 18:00 - 9 4436050.URPN. USPAT 2004/07/20 18:01 - 5 ("3148653" "3422783" "3880105" USPAT 2004/07/20 18:01 - 13 4205379.URPN. USPAT 2004/07/20 18:02 - 4 3191570.URPN. USPAT 2004/07/20					10:00
- 9 4436050.URPN. USPAT 2004/07/20 18:01 - 5 ("3148653" "3422783" "3880105" USPAT 2004/07/20 18:01 - "3953827" "4044473").PN. 18:01 - 13 4205379.URPN. USPAT 2004/07/20 18:02 - 4 3191570.URPN. USPAT 2004/07/20	1_	۵		USPAT	2004/07/20
- 5 ("3148653" "3422783" "3880105" USPAT 2004/07/20			115555010111111		· · ·
- 5 ("3148653" "3422783" "3880105" USPAT 2004/07/20	-	9	4436050.URPN.	USPAT	2004/07/20
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- 13 4205379.URPN. USPAT 2004/07/20 18:02	-	5		USPAT	1
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- 4 3191570.URPN. USPAT 2004/07/20	-	13	4205579.UKPN.	OSFAI	
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-	3	("0800184" "1364961" "2885990").PN.	USPAT	2004/07/20 18:02
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-	9		USPAT	2004/07/20
-	17	("2586019" "2804838" "2877733" "3187704" "3500025" "3548775" "3797448" "3976023" "4223624" "4611549" "4614900" "5361024" "5386368" "5403216" "5491636"	USPAT	2004/07/20 18:05
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-	4	3548775.URPN.	USPAT	2004/07/20 18:05
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-	3	4590591.URPN.	USPAT	2004/07/20
-	8	3508512.URPN.	USPAT	2004/07/20
-	7	"4281615" "4436050" "4498412"	USPAT	2004/07/20
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-	3	6257165.URPN.	USPAT	2004/07/20 18:07
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-	1	5406725.URPN.	USPAT	2004/07/20 18:08
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-	18	2987027.URPN.	USPAT	2004/07/20
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		"4984934" "5038702" "5111677"		
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	_	"5692859" "5836719" "5893682").PN.		0004/05/55
-	8	("2369279" "3137265" "3314392"	USPAT	2004/07/20
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-	9	4694645.URPN.	USPAT	2004/07/20
	1		l	18:12